

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandrio. Virginia 22313-1450 www.usepto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

022855

7500

10/09/2003

RANDALL J. KNUTH P.C. 3510-A STELLHORN ROAD FORT WAYNE, IN 46815-4631 EXAMINER
PARKER, FREDERICK JOHN

ART UNIT

PAPER NUMBER

1762

DATE MAILED: 10/09/2003

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/031.182	06/03/2002	George Trevor Dimond	BSW-1	4783

TITLE OF INVENTION: PHOTO-LUMINESCENT PIGMENT APPLICATION

APPLN. TYPE	SMALL ENTITY	issue fee	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	01/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before; or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

		•	<u> </u>		
INSTRUCTIONS: This for appropriate, All further corr indicated unless corrected b maintenance fee notifications.	m should be used for trans respondence including the P selow or directed otherwise s.	mitting the ISSUE FEE and atent, advance orders and not in Block 1, by (a) specifying	PUBLICATION FEE (if rec iffication of maintenance fees a new correspondence addres	quired). Blocks I through 4 s will be mailed to the current ss; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADORESS (Note: Legibly mark-up	with any corrections or use Block 1)	Note: A certificate fee(s) Transmittal.	of mailing can only be used f	or domestic mailings of the for any other accompanying
022855 759	90 10/09/2003		have its own certific	This certificate cannot be used nul paper, such as an assignm ate of mailing or transmission.	ent or tormat drawing, mus
RANDALL J. KN	NUTH P.C.	•		ertificate of Mailing or Tran	
3510-A STELLHO			I hereby certify that	this Fee(s) Transmittal is being	g deposited with the United
FORT WAYNE, IN			addressed to the M transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address SPTO, on the date indicated be	above, or being facsimillow.
					(Depositor's name)
					(Signatore)
					(Date)
APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/031.182	06/03/2002	George Tro	evor Dimond	BSW-1	4783
· ·			, or Dimond	0311-1	4765
THE OF INVENTION: PE	HOTO-LUMINESCENT PIC	IMENI APPLICATION			
T	24444 SNEW	root we trop	T PURE TO LETTON OFFI	T 707/1 107/0 07/0	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	01/09/2004
EXAM	INER	ART UNIT	CLASS-SURCLASS		
PARKER, FREI	DERICK JOHN	1762	427-071000		
1. Change of correspondence	address or indication of "Fe	e Address" (37 2. For pr	inting on the patent front pag	e, list (1) the	
CFR 1.363).		1	t up to 3 registered patent		
Change of corresponde	ence address (or Change of C 22) attached.	Correspondence agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or 2			
	:2) anacneu. on (or "Fee Address" Indicati	agent) at	nd the names of up to 2 regi	stered patent	·
PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use	of a Customer aftorneys will be pr	or agents. If no name is listinted.	ted, no name 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	PRINTED ON THE PATEN	fr (print or type)		
				assignee data is only appropri	ate when an assignment ha
been previously submitted (A) NAME OF ASSIGNI			. Completion of this form is N CE: (CITY and STATE OR C		ignment.
(A) MAINL OF ASSIGN	BL .	(B) KLSIDEN	CE. (CITT BIRD STATE OR C	OOMIKT	
Please check the appropriate	assignee category or categor	ies (will not be printed on the	natent): Elindividual E	l corporation or other private g	roup entity 🔾 governmen
4a. The following fee(s) are		4b. Payment o		reorpolation of other private g	Toup Citally 3 governmen
☐ Issue Fee	*********	*	in the amount of the fee(s) is e	nclosed.	
Dublication Fee		☐ Payment	by credit card, Form PTO-203	38 is attached.	
🗅 Advance Order - # of 0	Copies	Drie Din	ector is hereby authorized by	charge the required fee(s), or	
Director for Patents is reques	sted to apply the Issue Fee an		o re-apply any previously paid	(enclose an extra de lissue fee to the application ide	
/ h . h . h . h . f . h . h		(1)			
(Authorized Signature)		(Date)	}		
NOTE: The Jourg For and	I Publication Fue (if require	d) will not be accepted from	umvona		
other than the applicant:	a registered attorney or age cords of the United States Pa	d) will not be accepted from int; or the assignee or other tent and Trademark Office.	party in		
obtain or retain a benefit l	by the public which is to fil	1.311. The information is receive (and by the USPTO to pro 22 and 37 CFR 1.14. This coil	cess) an		
estimated to take 12 minut	tes to complete, including ga	thering, preparing, and submi	tting the		
case. Any comments on	the amount of time you re	vary depending upon the in	orviduar 1 and/or		
suggestions for reducing the	his burden, should be sent to	22 and 57 CFR 1.14. This continuence in the ring, preparing, and submit I vary depending upon the inequire to complete this form to the Chief Information Office of Commerce, Alexandria, FED FORMS TO THIS AD in 127313.1450	er, U.S. Virginia		
22313-1450. DO NOT S	END FEES OR COMPLE	TED FORMS TO THIS AD	DRESS.		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FE	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/031.182	10/031.182 06/03/2002		George Trevor Dimond	BSW-1	4783
022855	7590	10/09/2003		EXAMINER	
	ANDALL J. KNUTH P.C. 10-A STELLHORN ROAD			PARKER, FREDERICK JOHN	
FORT WAYNE, IN 4681		-		ART UNIT	PAPER NUMBER
				1762	
				DATE MAILED: 10/09/2003	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/031.182	06/03/2002	George Trevor Dimond	BSW-1 4783	4783	
022855	7590 10/09/2003		EXAMINER		
RANDALL J. 3510-A STELL		PARKER, FREDERICK JOHN			
FORT WAYNE			ART UNIT	PAPER NUMBER	
			1762		
				•	

DATE MAILED: 10/09/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.